



**IMPULSE
DIAGNOSTICS**

Hailakandi Road, Mcherpur, Silchar - 788 015 Assam
Phones : 97075 64027, 87219 59217, 70864 34525, 96132 77592



NABL CERTIFIED LAB NO. MIELT - 00232

Name: - Masuma Begum. Age:-21yrs
Ref. By: - Dr. Aloka Banerjee, MD.
Nature of USG: - Gravid Uterus (Anomaly Scan).

Sex:-Female
Date:-22-12-2025
ID:-050722122025

Cerebellum is normal. Cisterna magna is normal.
Thalami are normal.
Nuchal thickness – 2.6mm, normal.

Face	Both orbits present. Lens present. Nasal bone is seen. Upper lip is intact.
Neck	No cystic hygroma seen.
Thorax	Normal appearing lungs. Thoracic size is normal at present. No evidence of diaphragmatic hernia.
Heart	Cardiac axis, position and size – normal. Four chamber view. Left ventricular outflow tract – normal. Right ventricular outflow tract – normal. Interventricular septum is normal. Aortic arch, ductal arch normal.
Abdomen	Stomach in normal position. Bowel not dilated. Bowel echogenicity is normal. Both kidneys present. No renal calycectasis is seen. Urinary bladder is normal. Cord insertion site is normal. Two umbilical artery (three vesselled cord).
Spine	Spine grossly appear normal. Overlying skin is intact.

Page 2
Continue...

Dr. Abhishek Das, MD
Diploma in Musculoskeletal
Ultrasonography. Murcia, Spain.

Dr. Gautam Dey, MD

Dr. Dipayan Saha, MD
Diploma in Musculoskeletal
Ultrasonography. Murcia, Spain

Dr. B. Pegu, MD

*In case of any discrepancy in the report due to printing or machine error, kindly get it rectified immediately
(Every anomaly cannot be diagnosed by antenatal Ultrasonography examination).*

Name: - Masuma Begum. Age:-21yrs
Ref. By: - Dr. Aloka Banerjee, MD.
Nature of USG: - Gravid Uterus (Anomaly Scan).

Sex:-Female
Date:-22-12-2025
ID:-050722122025

Limbs
Long bones of limbs are normal.
No gross deformity seen.
Individual fingers were not evaluated in details.

Pregnancy Doppler

Uterine artery Doppler – Right uterine artery PI --- 0.64normal.
Left uterine artery PI ---0.80 normal. Mean PI--- 0.72normal.

Impression:-

1. Single live intrauterine pregnancy of gestational age 20w6days.
2. No obvious gross congenital anomaly detected at present.

---Adv:- Quadruple marker.

IMPULSE DIAGNOSTICS

-----End of report-----

Dr. Abhishek Das, MD
Diploma in Musculoskeletal
Ultrasoundography. Murcia, Spain.

Dr. Gautam Dey, MD

Dr. Dipayan Saha, MD
Diploma in Musculoskeletal
Ultrasoundography. Murcia, Spain

Dr. B. Pegu, MD

*In case of any discrepancy in the report due to printing or machine error, kindly get it rectified immediately
(Every anomaly cannot be diagnosed by antenatal Ultrasonography examination).*

